ing of Title 18, Sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law. The reproduction of this form is prohibited. SECRET	CENTRAL	INTELLIGENCE	AGENCY				ormation affecting the l	
COUNTRY East Germany REPORT NO. 25% SUBJECT Analytical Data for Russian T-1 Type Medium Heavy Gasoline NO. OF PAGES 2 DATE OF INFO. PLACE ACQUIRED 25X1A REQUIREMENT NO. REFERENCES The Source EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPLIANAL OF COUNTRY IN TRANSMEN. PAGE ACQUIRED 25X1 EACH ACQUIRED 25X1 The following information 100 Ker six sevens: Invalve. Page 110 Ke	INFORMA	TION REPORT	2	25X1	ing of Title : amended. Its to or receipt	18, Sections 793 s transmission of by an unauthor	and 794, of the U.S. Code r revelation of its conte rized person is prohibi	, as nts ted
SUBJECT Analytical Data for Russian T-1 Type Medium Heavy Gasoline NO. OF PAGES 2 DATE OF INFO. PLACE ACQUIRED THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPRAISAL OF CONTENT IS INVALVE. THE APPRAISAL OF CONTENT IS INVALVE. THE following information 25X1 Spacific greatly at 20° Spacific greatly at 20° Spacific greatly at 20° 183 90° 90° 183 90° 98° 250 Loss References 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.		SECRET	·/			·		
Amelytical Data for Russian T-1 Type Medium Heavy Gasoline NO. OF PAGES 25X1A REQUIREMENT NO. PLACE ACQUIRED The Source Evaluations in this Report Ase Definitive. THE APPRAISAL OF CONTRH IS INHAMIVE. 25X1 Specific gravity at 20° 10° 10° 10° 10° 10° 10° 10°	COUNTRY	East Germany			REPORT	NO.		25X
DATE OF INFO. PLACE ACQUIRED THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. THE following information Specific gravity at 20° 25X1 25X1 Specific gravity at 20° 25X1 Specific gravity	SUBJECT			•				
### SOURCE EVALUATIONS IN THIS REPORT ARE DETINITIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. ###################################	DATE OF IMPO	8		_			2	- 051/
### APPRISAL OF CONTENT IS TENTATIVE. #### CONTENT SEE REVERSE) 25X1				25X1A		L	. esc	25X1
25X1				•				
25X1		THE SO				•		
The following information 25X1		, v					*	
The following information 25X1 The following information 25X1								
Specific gravity at 20° 0.812	25X1							
Specific gravity at 20° Boiling point 10° 50° 188 90° 231 98° Loss Residues Viscosity at 20° after Pinkyevich " 0° " Vogel-Ossag " -40° " " 5.6 " " 1.5 centistoces " 1.0 1.5 centistoces 2.1 " 5.6 " 8.9 " Degree of acidity Inflammation point Turbidity point Turbidity point Content of iodine Content of surphur Content of surphur Content of sulphur Content of sulphur Minimum caloric value 24 June 1952 Chief Engineer of the Hydrogenation Plant in Boehlen PSECRET/ SECRET/ Content of Universe State Cortent of Plant in Boehlen Cortent of Secret State Cortent of Loss Residues Cortent of Secret State Cortent of Secret State Content Of Sec	The	following information	tion				contai	ns
Boiling point	25X1 anal	ytical data relati	ive to F-1 type	medium he	avy gasol	ine.		
100		Specific gra	avity at 20°					
Loss Residues Viscosity at 20° after Pinkyevich " 00 " Vogel-Ossag 2.1 " " -40° " " 5.6 " " 5.6 " " 5.6 " " 0.67 mg/100 g Inflammation point +35 Turbidity point -56 Freezing point -60 Content of iodine 0.86 g/100 g Content of aromatic substances 20.8 mg/100 cm³ Content of sulphur 0.006 Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the Hydrogenation Plant in Boehlen 25X1 SECRET/ 25X1		100	-		.16	1		
Loss Residues Viscosity at 20° after Pinkyevich " 0° " Vogel-Ossag 2.1 " " -40° " " 5.6 " " -50° " " 8.9 " Degree of acidity Inflammation point 55 Turbidity point -56 Freezing point -60 Content of iodine 0.86 g/100 g Content of aromatic substances 20.8 mg/100 cm³ Content of sulphur 0.006 Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the Hydrogenation Plant in Boehlen 25X1 SECRET/ 25X1	**	900			23	1		
Residues Viscosity at 20° after Pinkyevich " 0° " Vogel-Ossag " -40° " " 5.6 " " -50° " " 8.9 " Degree of acidity Inflammation point Freezing point Content of iodine Content of aromatic substances Content of sulphur Content of Plant in Boehlen Hydrogenation Plant in Boehlen 25X1 SECRET 1.0 1.5 centistoces 2.1 " 5.6 " 8.9 " 0.67 mg/100 g 7.7 2.5 3.2 mg/100 cm 3 3.2 mg/100 cm 3 3.2 mg/100 cm 3 0.006 (signed) Dr. Ullmann (or Uhlmann)		, , , , , , , , , , , , , , , , , , , 						•
Viscosity at 20° after Pinkyevich " 0° " Vogel-Ossag 2.1 " " -40° " " 5.6 " " -50° " " 8.9 " Degree of acidity 0.67 mg/100 g Inflammation point +35 Turbidity point -56 Freezing point -60 Content of iodine 0.36 g/100 g Content of aromatic substances 20.8 mg/100 cm³ Content of sulphur 0.006 Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the Hydrogenation Plant in Boehlen 25X1 SECRET/ 25X1	9							
Degree of acidity 0.67 mg/100 g Inflammation point +55 Turbidity point -56 Freezing point -60 Content of iodine 0.86 g/100 g Content of aromatic substances 20.8 mg/100 cm³ Content of sulphur 0.006 Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the (signed) Dr. Ullmann Hydrogenation Plant in Boehlen 25X1 SECRET/ 25X1		Viscosity at			1.5		es	
Degree of acidity 0.67 mg/100 g Inflammation point +35 Turbidity point -56 Freezing point -60 Content of iodine 0.86 g/100 g Content of aromatic substances 20.8 mg/100 cm³ Content of tar 3.2 mg/100 cm³ Content of sulphur 0.006 Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the (signed) Dr. Ullmann Hydrogenation Plant in Boehlen (or Uhlmann) SECRET/ 25X1		19	-40° 11	el-Ossag				
Inflammation point Turbidity point Freezing point Content of iodine Content of aromatic substances Content of tar Content of sulphur Content of sulphur Minimum caloric value 24 June 1952 Chief Engineer of the Hydrogenation Plant in Boehlen 25X1 SECRET/ 25X1			-	n			.	
Freezing point -60 Content of iodine 0.86 g/100 g Content of aromatic substances 20.8 mg/100 cm³ Content of tar 3.2 mg/100 cm³ Content of sulphur 0.006 Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the (signed) Dr. Ullmann Hydrogenation Plant in Boehlen (or Uhlmann) 25X1 SECRET/ 25X1		Inflammation	point		+35	6/00 8	•	
Content of aromatic substances Content of tar Content of sulphur Content of tar Content of		Freezing poi	nt		-60			
Content of tar Content of sulphur Content of sulphur O.006 Minimum caloric value 24 June 1952 Chief Engineer of the Hydrogenation Plant in Boehlen 25X1 SECRET/ 25X1 3.2 mg/100 cm ³ 0.006 10,300 kcal/kg 24 June 1952 (signed) Dr. Ullmann (or Uhlmann) 25X1				ncee		g/100 g	_{am} 3	
Minimum caloric value 10,300 kcal/kg 24 June 1952 Chief Engineer of the (signed) Dr. Ullmann Hydrogenation Plant in Boehlen (or Uhlmann) 25X1 SECRET/ 25X1		Content of t	ar	1000		mg/100 (em ³	
Chief Engineer of the (signed) Dr. Ullmann Hydrogenation Plant in Boehlen (or Uhlmann) 25X1 SECRET/ 25X1						6		
Chief Engineer of the (signed) Dr. Ullmann Hydrogenation Plant in Boehlen (or Uhlmann) 25X1 SECRET/ 25X1		Calo	14760			voor\v8		
Hydrogenation Plant in Boehlen (or Uhlmann) 25X1 SECRET 25X1		24 June 1952		•				
25X1		Chief Engine Hydrogenatio	n Plant in Boeh	len '	(signed	d) Dr. Ull (or Uh	lmann Lmann)	
0.74.75		_	25>	< 1		,-1 011		
	STATE X ARM		AIR X FB	1 1	NEC			

(Note: Washington Distribution Indicated By "X", Field Distribution By "#".)
Approved For Release 2003/12/18: CIA-RDP80-00810A000600360008-8

		25X1			25X1
	SECRET			[
		- 2 -			
. *	Chief of the OT Hydrogenation P		D	r. Tannenbergei	•
25X1	Military Agent Major (Engr)		0	rlov	
25X1					
25X1	Comment. fighter regiment in	Finow.	groun	d organization	ofa

Approved For Release 2003/12/18: CIA-RDP80-00810A000600360008-8

25X1 SECRET